

41770 Nicosia Green

Type:	Green pigment
Form:	Powder
Description:	Natural green earth
Color Index:	Pigment Green 23 (77009)

Technical Properties:

Composition:	Ferrous silicate, Potassium ferric, Manganese, Aluminium and Oxide Fe, Mg, Al, and K
Characteristics:	Large particles, wrinkled, not homogenous
pH:	7
Colors of interference:	No
Oil absorption:	39
Density:	2.60 g/cm ³
Apparent density:	0.80 g/cm ³
Specific weight:	2.60
Opacity:	good (7)*
Full tone power:	good (7)*
Light fastness:	moderate (5)*
Alkali fastness:	good (7)*
Chemical stability:	good (7)*
Stability to the humidity:	good (7)*
Field of application:	wall painting, oil, tempera, oil
Historic references:	Roman, Greek, Renaissance

*Scale 1 - 8